

ABSTRACT OF THE DISCLOSURE

A system for displaying radar data from two or more areas of interest is provided, such as for simultaneously showing vehicle speeds in the opposite lane in front of the patrol vehicle and in the same lane behind the patrol vehicle. The system includes a first display that shows the speed of vehicles in the first area, such as the opposite lane in front of the patrol vehicle, and a second display that shows the speed of vehicles in the second area, such as the same lane behind the patrol vehicle.